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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Yaqi Cheng, et al. Attorney Docket No.: TI-28221
Serial No: 09/671,326 Filed: September 26, 2000
Art Unit: 2631 Examiner: Khanh C. Tran
Conf. No.: 6078
Title: Multi-Line ADSL Modem

CERTIFICATION OF FAX TRANSMITTAL
I hereby certify that the above correspondence is being facsimile
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Robin E. Barnum

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.111

Dear Sir:

This amendment is in response to the Office Action dated October 4, 2004, having a
statutory period for response set to expire on January 4, 2005.

Amendments to Specification begin on page 2.

Amendments to Claims begin on page 3.

Remarks/Arguments begin on page 7.

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CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below:



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<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT <u>(1 Page)</u>
<input type="checkbox"/> DECLARATION (# Pages)	<input type="checkbox"/> NOTICE OF APPEAL (# Pages)
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<input type="checkbox"/> CONTINUATION APPN (# Pages)	
<input type="checkbox"/> DIVISIONAL APPN	
NAME OF INVENTOR(S): Yaqi Cheng, et al.	
TITLE OF INVENTION: Multi-Line ADSL Modem	
TI FILE NO.: TI-28221	DEPOSIT ACCT. NO.: 20-0668
FAXED: 1/3/05	DUE: 1/4/05
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